

---

Subject: Re: What is the highest version of U++ that does not require C++11 ?

Posted by [mirek](#) on Wed, 31 Aug 2016 17:34:32 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

cbpporter wrote on Tue, 30 August 2016 09:29Quote:

String& operator<<=(const String& s)

"Deep" assignment. It is equivalent of standard assignment followed by Shrink operation (in other words, internal buffer gets reallocated to the exact size of source).

Hmmm, that means that I can replace <<= with = in the new C++?

Yes.

Originally (pre 2013) <<= meant deep copy and 'other data assignement'. Deep copy meaning is deprecated in favor of 'clone'.

With String, it was always pointless anyway, so it is now removed.

Witch containers, use a = clone(b). Or a = pick(b) if you want move. frankly, pick is now 100% synonyme for std::move, so you can write a = std::move(b) too...

We still use <<= for widget data assignment.

Mirek

Mirek

---